Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Monday 01 Feb 2021 until 23:59 on Tuesday 02 Feb 2021

Forecast Issued on Sunday 31 Jan 2021 at 12:05

Confidence: High for mainly dry conditions on Monday but some uncertainty in low cloud amounts. High for unsettled and milder conditions on Tuesday and Wednesday. Low for all aspects Thursday and Friday.

Headline for Monday 01 Feb 2021: Dry and cold with light winds. Snow and strong winds arriving in evening.

Mountain weather hazards on Monday 01 Feb 2021

Blizzards
Low Likelihood

Heavy Snow
Low Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG					
Fog	Fog	Fog	Cloudy	Cloudy	Cloudy	Cloudy	Light snow
Precipitation probability							
20%	20%	10%	<05%	<05%	<05%	10%	50%

Forecast for Monday 01 Feb 2021

Weather: Cloudy overnight with some light and patchy snow, this dying out. Some low cloud to start the day but brightening up during the morning. Cloud thickening in the afternoon then patchy light snow spreading east soon after dark. Sleet or snow becoming heavy from mid-evening but turning to rain below about 900m by midnight.

Chance of cloud free mountain/hill tops above 800m: 20% overnight becoming 70% during morning. Becoming 10% in evening as snow spreads east.

Visibility: Extensive cloud above 400m at first, lifting during the morning but lingering on the high summits. Otherwise, very good visibility for much of the day away from cloud. Deteriorating during the evening with extensive cloud developing, bases 400-600m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 01 Feb 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	21/29 E	17/23 E	14/20 E	11/15 E	9/13 SE	11/16 SE	17/23 SE	23/30 SE	27/36 SE
600	17/25 E	15/22 E	12/18 E	10/14 E	8/12 SE	10/15 SE	14/21 SE	18/26 SE	20/30 SE
300	14/25 E	12/21 E	10/18 E	8/15 E	7/11 SE	7/13 SE	10/18 SE	12/23 SE	14/27 SE
Valley	14/25 E	12/21 E	10/18 SE	8/14 SE	7/12 SE	7/13 SE	11/20 SE	14/25 SE	16/29 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-4/-11	-4/-10	-4/-10	-3/-8	-2/-6	-1/-6	-2/-8	-1/-7	-0/-8
600	-0/-6	-1/-6	-1/-6	-1/-5	0/-3	1/-3	0/-5	2/-4	2/-4
300	0/-5	0/-4	0/-4	1/-3	2/-0	3/0	2/-2	3/-1	3/-1
Valley	2/-3	2/-3	2/-2	2/-1	4/1	5/2	3/-1	4/-0	4/0
Freezing Level*	200m	200m	300m	400m	500m	600m	600m	900m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A generally quiet and cold day of weather. Be aware of the deteriorating conditions during the evening.

Forecast for Tuesday 02 Feb 2021

Weather: Heavy rain overnight, with snow at first above 800m. Flooding of some streams and rivers possible. A wet morning with further outbreaks of rain. Bright spells and rain showers in the afternoon, heavy and possibly thundery at times.

Maximum wind: Southeast 30-35mph gusts 50mph overnight becoming South or Southwest 25mph gusts 35mph in morning.

Chance of cloud free mountain/hill tops above 800m: 10% or less overnight and morning, becoming 60% for a few hours in the afternoon.

Visibility: Very poor at most elevations at first with extensive cloud above 300m. Becoming mainly good in the afternoon with cloud lifting and becoming patchy. Poor visibility at times in showers.

Temperature: **Valleys:** Plus 4C rising to 8C.
At 800m: Plus 2C.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1205 on Sun 31 Jan 2021

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